



773

**COMBINED DECLARATION AND POWER OF ATTORNEY  
FOR UTILITY PATENT APPLICATION**

Attorney Docket No.

010091-001

As a below-named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I BELIEVE I AM THE ORIGINAL, FIRST AND SOLE INVENTOR (if only one name is listed below) OR AN ORIGINAL, FIRST AND JOINT INVENTOR (if more than one name is listed below) OF THE SUBJECT MATTER WHICH IS CLAIMED AND FOR WHICH A PATENT IS SOUGHT ON THE INVENTION ENTITLED:

PAPILLOMAVIRUS VACCINES

the specification of which

(check one)

☐

is attached hereto;

☒

was filed on June 25, 1992 as

Application Serial No. 903,109

and was amended on \_\_\_\_\_;  
(if applicable)

I HAVE REVIEWED AND UNDERSTAND THE CONTENTS OF THE ABOVE-IDENTIFIED SPECIFICATION, INCLUDING THE CLAIMS, AS AMENDED BY ANY AMENDMENT REFERRED TO ABOVE;

I ACKNOWLEDGE THE DUTY TO DISCLOSE TO THE OFFICE ALL INFORMATION KNOWN TO ME TO BE MATERIAL TO PATENTABILITY AS DEFINED IN TITLE 37, CODE OF FEDERAL REGULATIONS, Sec. 1.56 (as amended effective March 16, 1992);

I do not know and do not believe the said invention was ever known or used in the United States of America before my or our invention thereof, or patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to said application; that said invention was not in public use or on sale in the United States of America more than one year prior to said application; that said invention has not been patented or made the subject of an inventor's certificate issued before the date of said application in any country foreign to the United States of America on any application filed by me or my legal representatives or assigns more than twelve months prior to said application;

I hereby claim foreign priority benefits under Title 35, United States Code Sec. 119 and/or Sec. 365 of any foreign application(s) for patent or inventor's certificate as indicated below and have also identified below any foreign application for patent or inventor's certificate on this invention having a filing date before that of the application(s) on which priority is claimed:

COMBINED DECLARATION AND POWER OF ATTORNEY			Attorney Docket No. 010091-001																															
COUNTRY/INTERNATIONAL	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED																															
			YES ___ NO ___																															
			YES ___ NO ___																															
<p>I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:</p> <table style="width: 100%; border: none;"> <tr> <td style="width: 33%;">William L. Mathis <u>17,337</u></td> <td style="width: 33%;">Alan E. Kopecki <u>25,813</u></td> <td style="width: 33%;">Eric H. Weissblatt <u>30,505</u></td> </tr> <tr> <td>Peter H. Smolka <u>15,913</u></td> <td>Regis E. Slutter <u>26,999</u></td> <td>James W. Peterson <u>26,057</u></td> </tr> <tr> <td>Robert S. Swecker <u>19,885</u></td> <td>Samuel C. Miller, III <u>27,360</u></td> <td>Teresa Stanek Rea <u>30,427</u></td> </tr> <tr> <td>Platon N. Mandros <u>22,124</u></td> <td>Ralph L. Freeland, Jr. <u>16,110</u></td> <td>Robert E. Krebs <u>25,885</u></td> </tr> <tr> <td>Benton S. Duffett, Jr. <u>22,030</u></td> <td>Robert G. Mukai <u>28,531</u></td> <td>Robert M. Schulman <u>31,196</u></td> </tr> <tr> <td>Joseph R. Magnone <u>24,239</u></td> <td>George A. Hovanec, Jr. <u>28,223</u></td> <td>William C. Rowland <u>30,888</u></td> </tr> <tr> <td>Joel M. Freed <u>25,101</u></td> <td>James A. LaBarre <u>28,632</u></td> <td>Richard H. Kjeldgaard <u>30,186</u></td> </tr> <tr> <td>Norman H. Stepno <u>22,716</u></td> <td>E. Joseph Gess <u>28,510</u></td> <td>T. Gene Dillahunt <u>25,423</u></td> </tr> <tr> <td>Ronald L. Grudziecki <u>24,970</u></td> <td>David D. Reynolds <u>29,273</u></td> <td>Anthony W. Shaw <u>30,104</u></td> </tr> <tr> <td>Frédéric G. Michaud, Jr. <u>26,003</u></td> <td>R. Danny Huntington <u>27,903</u></td> <td> </td> </tr> </table>					William L. Mathis <u>17,337</u>	Alan E. Kopecki <u>25,813</u>	Eric H. Weissblatt <u>30,505</u>	Peter H. Smolka <u>15,913</u>	Regis E. Slutter <u>26,999</u>	James W. Peterson <u>26,057</u>	Robert S. Swecker <u>19,885</u>	Samuel C. Miller, III <u>27,360</u>	Teresa Stanek Rea <u>30,427</u>	Platon N. Mandros <u>22,124</u>	Ralph L. Freeland, Jr. <u>16,110</u>	Robert E. Krebs <u>25,885</u>	Benton S. Duffett, Jr. <u>22,030</u>	Robert G. Mukai <u>28,531</u>	Robert M. Schulman <u>31,196</u>	Joseph R. Magnone <u>24,239</u>	George A. Hovanec, Jr. <u>28,223</u>	William C. Rowland <u>30,888</u>	Joel M. Freed <u>25,101</u>	James A. LaBarre <u>28,632</u>	Richard H. Kjeldgaard <u>30,186</u>	Norman H. Stepno <u>22,716</u>	E. Joseph Gess <u>28,510</u>	T. Gene Dillahunt <u>25,423</u>	Ronald L. Grudziecki <u>24,970</u>	David D. Reynolds <u>29,273</u>	Anthony W. Shaw <u>30,104</u>	Frédéric G. Michaud, Jr. <u>26,003</u>	R. Danny Huntington <u>27,903</u>	
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<p>and: <u>W. Murray Spruill, Ph.D., Registration No. 32,943</u></p>																																		
<p>Address all correspondence to: <u>Burns, Doane, Swecker &amp; Mathis</u>  <u>George Mason Building</u>  <u>Washington and Prince Streets</u>  <u>P.O. Box 1404</u>  <u>Alexandria, Virginia 22313-1404</u></p>																																		
<p>Address all telephone calls to: <u>W. Murray Spruill, Ph.D.</u> at (703) 836-6620.</p>																																		
<p>I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.</p>																																		
1-00																																		
<p>FULL NAME OF SOLE OR FIRST INVENTOR <u>C. Richard Schlegel</u></p>		<p>SIGNATURE <u>R. Schlegel</u></p>		<p>DATE <u>8/19/92</u></p>																														
<p>RESIDENCE <u>3 Elmwood Court, Rockville, MD 20850</u></p>		<p>CITIZENSHIP <u>MD</u></p>		<p><u>U.S.A.</u></p>																														
<p>POST OFFICE ADDRESS <u>same as Residence address</u></p>																																		
<p>FULL NAME OF SECOND JOINT INVENTOR, IF ANY <u>A. Bennett Jenson</u></p>		<p>SIGNATURE <u>Alfred Bennett Jenson</u></p>		<p>DATE <u>8/28/92</u></p>																														
<p>RESIDENCE <u>14220 Briarwood Terrace, Rockville, MD 20853</u></p>		<p>CITIZENSHIP <u>MD</u></p>		<p><u>U.S.A.</u></p>																														
<p>POST OFFICE ADDRESS <u>same as Residence address</u></p>																																		
<p>FULL NAME OF THIRD JOINT INVENTOR, IF ANY</p>		<p>SIGNATURE</p>		<p>DATE</p>																														
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<b>OFF. VERIFIED STATEMENT CLAIMING SMALL ENTITY STATUS</b> <b>(37 CFR 1.9(f) &amp; 1.27(d))—NONPROFIT ORGANIZATION</b>	Docket Number (Optional) 010091-001
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Applicant or Patentee: Richard Schlegel & Bennett Jenson  
 Serial or Patent No.: 07/903,109  
 Filed or Issued: June 25, 1992  
 Title: PAPILLOMAVIRUS VACCINES

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:  
 NAME OF NONPROFIT ORGANIZATION GEORGETOWN UNIVERSITY  
 ADDRESS OF NONPROFIT ORGANIZATION Ryan Admin. Building  
Washington, DC 20027

**TYPE OF NONPROFIT ORGANIZATION:**  
☒ UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION  
☐ TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3))  
☐ NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA  
     (NAME OF STATE \_\_\_\_\_)  
     (CITATION OF STATUTE \_\_\_\_\_)  
☐ WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 U.S.C. 501(a) and 501(c)(3)) IF  
     LOCATED IN THE UNITED STATES OF AMERICA  
☐ WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED  
     STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA  
     (NAME OF STATE \_\_\_\_\_)  
     (CITATION OF STATUTE \_\_\_\_\_)

I hereby declare that the nonprofit organization identified above qualifies as a nonprofit organization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees to the United States Patent and Trademark Office regarding the invention described in:

☐ the specification filed herewith with title as listed above.  
☒ the application identified above.  
☐ the patent identified above.

I hereby declare that rights under contract or law have been conveyed to and remain with the nonprofit organization regarding the above identified invention. If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights in the invention must file separate verified statements averring to their status as small entities and that no rights to the invention are held by any person, other than the inventor, who would not qualify as an independent inventor under 37 CFR 1.9(c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under 37 CFR 1.9(e):

Each person, concern or organization having any rights in the invention is listed below:

☒ no such person, concern, or organization exists.  
☐ each such person, concern or organization is listed below.

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

NAME OF PERSON SIGNING Gregg W. Kyle  
 TITLE IN ORGANIZATION OF PERSON SIGNING Director, Patents & Licensing  
 ADDRESS OF PERSON SIGNING 37th & "O" Streets, N.W., Washington D.C. 20057  
 SIGNATURE *Gregg W. Kyle* DATE 8/28/92



40102 581- A1D

Patent  
Attorney's Docket No. 010091-001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of ) Attention: Application Division  
Richard SCHLEGEL et al )  
Serial No.: 07/903,109 ) Group Art Unit: Unassigned  
Examined Unassigned

RECEIVED

Filed: June 25, 1992

SEP 21 1992

For: PAPILLOMAVIRUS VACCINE

APPLICATION DIVISION

PETITION FOR EXTENSION OF TIME

Honorable Commissioner of Patents and Trademarks  
Washington, D.C. 20231

Sir:

The following extension of time is requested to respond to the Office Action of  
July 7, 1992:

one month to September 25, 1992; the extension fee is ☒ \$ 55.00 ☐ \$ 110.00.

☐ The shortened statutory period has been reset by an Advisory Action dated  
\_\_\_\_\_.

☒ A check in the amount of \$ 55.00 is enclosed.

☐ Charge \$ \_\_\_\_\_ to Deposit Account No. 02-4800.

The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16 and 1.17 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in triplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS

The George Mason Building  
Washington & Prince Streets  
P.O. Box 1404  
Alexandria, Virginia 22313-1404  
(703) 836-6620

By: Steven M. du Bois  
Steven M. du Bois  
Registration No. 35,023

Date: September 9, 1992

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(BDSM 24)  
(8/92)